

BYD SEAL 5 DM-i


Ocean aesthetics design
BYD SEAL 5 DM-i


'Ocean X' look
BYD SEAL 5 DM-i


NFC car key


Dynamic water-drop tail lights
BYD SEAL 5


12.8 inch rotatable touchscreen
09:00


Oceanic crystal gear lever
R
N
D
P
START
STOP
EV
HEV


Spacious trunk space

BYD SEAL 5 Specification

● Standard ○ Optional — Not Available

Exterior	Comfort	Design
Metallic paint	●	●
LED headlights, automatic on/off	●	●
LED daytime-running lights	●	●
'Follow me home' headlights feature	●	●
Exterior-mirror footlights	—	●
Rear fog light	●	●
LED tail-lights	●	●
Sunroof, anti-pinch, manually adjustable sunshade	●	●
17" Bi-colour alloy wheels	●	●
215/55 R17 tyres	●	●
Exterior mirrors, electrically adjustable, electrically folding, heated	●	●
Rain-sensing wipers	●	●

Interior	Comfort	Design
Vegan leather, multi-function steering wheel	●	●
Vegan leather seats	●	●
Driver's seat, six-way electrically adjustable	●	●
Front passenger's seat, four-way manually adjustable	●	—
Front passenger's seat, four-way electrically adjustable	—	●
Rear seats, manually adjustable headrest	●	●
Split folding rear seats, 40:60	●	●
Dual-zone climate control	●	●
Front seat footlights	●	●
LED front door lights	●	●
LED front reading lights	●	●
LED rear side reading lights	●	●
4 x One-click lift windows, anti-pinch	●	●
Auto-dimming rear-view mirror	—	●
Rear air vents	●	●
12V power output	●	●
Front centre armrest, 2 cupholders	●	●
Rear armrest, 2 cupholders	●	●
PM2.5 filter	●	●

Communications and In-Car Entertainment	Comfort	Design
8.8" digital instrument panel	●	●
12.8" electrically rotatable touchscreen	●	●
DAB+ & FM radio	●	●
Audio system, 6 speakers	●	—
Audio system, 8 speakers	—	●
Intelligent voice control - "Hi, BYD"	●	●
Onboard 4G connectivity[1]	●	●
Cloud service - BYD APP[1]	●	●
Front USB ports, 1 x 18W Type C, 1 x 18W Type A	●	●
Rear USB ports, 2 x 18W Type C	●	●
Smartphone wireless charging, 1 x 15W	—	●
Android Auto™ & Apple CarPlay[1]	●	●

1. 10 years free cloud service from first activation, 1.0 GB entertainment data per month for free in first 2 years from first activation.
* Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at www.apple.com/ios/feature-availability/#apple-carplay
* Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at g.co/androidauto/requirements.
* To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at g.co/androidauto/requirements.
* To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app.compatible at g.co/androidauto/requirements.

Safety	Comfort	Design
Driver's airbag	●	●
Front passenger's airbag, deactivation switch	●	●
Front side airbags	●	●
Side curtain airbags	●	●
Front seats pretensioner and load limiter seat belt	●	●
Rear seats emergency locking retractor seat belt	●	●
ISOFIX, outer rear seats	●	●
Tyre Pressure Monitoring System (TPMS)	●	●
Anti-theft system	●	●
Auto-lock system	●	●
Mechanical child-safety lock	●	●
Emergency call	●	●

Driving Assistance	Comfort	Design
Front parking sensors	—	●
Rear parking sensors	●	●
Rear-view camera	●	—
360° camera	—	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●
Lane Keep Assistance (LKA)	●	●
Blind Spot Detection (BSD)	—	●
Direct Driver Fatigue Management (DFM)	●	●
Traction Control System (TCS)	●	●
Lane Change Assist (LCA)	—	●
Electronic Brake Distribution (EBD)	●	●
Front Cross Traffic Alert (FCTA)	—	—
Rear Cross Traffic Alert (RCTA)	—	●
Emergency Lane Keeping Assist (ELKA)	●	●
Forward Collision Warning (FCW)	●	●
Rear Collision Warning (RCW)	—	●
Lane Departure Warning (LDW)	●	●
Door Opening Warning (DOW)	—	●
Lane Departure Assistant (LDA)	●	●
Electric Parking Brake (EPB)	●	●
Comfort Stop (CST)	●	●
Hill Decent Control (HDC)	—	—
Auto Hold	●	●
Automatic Emergency Braking (AEB)	●	●
Traffic Sign Recognition (TSR)	●	●
Hydraulic Brake Assistant (HBA)	●	●
Controller Deceleration Parking (CDP)	●	●
Hill Hold Control (HHC)	●	●

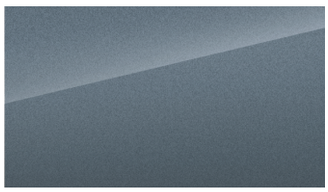
Convenience & Efficiency	Comfort	Design
Vehicle-to-Load (V2L) function	●	●
2 x Smart keys	●	●
Keyless entry & keyless start	●	●
BYD digital key[2]	●	●
6.6kW AC onboard charger	●	●

2. To use BYD digital key, you will need compatible iOS or Android devices. Please check compatible devices and available regions at www.byd.com/eu/ownership/byd-digital-key

Paint Colour Options	Comfort	Design
Space black	●	●
Time grey	●	●
Snow white	●	●
Atlantis grey	●	●



Space black



Time grey



Snow white



Atlantis grey

Interior Colour Options	Comfort	Design
Black	●	●
Black and grey	●	●



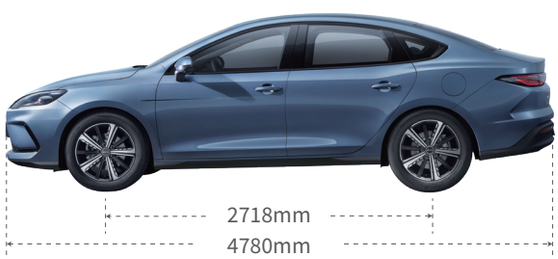
Black



Black and grey

Dimensions (mm)	Comfort	Design
Length	4780	4780
Width	1837	1837
Width with extended exterior mirror	2064	2064
Height	1515	1515
Wheelbase	2718	2718
Front track	1580	1580
Rear track	1590	1590







Vehicle Weight & Capacity	Comfort	Design
Kerb weight (kg)	1635	1635
Gross vehicle weight (kg)	2045	2045
Max. front axle load (kg)	1098	1098
Max. rear axle load (kg)	947	947
Min. turning circle (m)	5.5	5.5
Boot volume (L)	508	508
Boot volume - seats down (L)	1295	1295

* All information and illustrations are based on data available at the time of print and are subject to change without prior notice. Please contact your local BYD dealer for the latest information.

Technical Data

Power performance	Comfort	Design
System total max power (kW)	156	156
System total max torque (N·m)	300	300
Engine max net power (kW)	72	72
Rev. at max power (rpm)	6000	6000
Engine max torque (N·m)	122	122
Rev. at max torque (rpm)	4000~4500	4000~4500
Electrical motor max power (kW)	145	145
Electrical motor max torque (N·m)	300	300

Engine & Transmission	Comfort	Design
Displacement	1498 cc/1.5 L	1498 cc/1.5 L
Cylinder	4	4
Transmission	Automatic	Automatic

Battery	Comfort	Design
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	18.3	18.3
Nominal voltage (V)	339.2	339.2

CO_2 Emissions	Comfort	Design
CO_2 Emissions-combined (g/km)	38	38
Emission standard	Euro 6e	Euro 6e
Tank volume (L)	48	48
Fuel type	Petrol	Petrol
Fuel grade, minimum	95 E10	95 E10

WLTP Range & Consumption [3,4]	Comfort	Design
Electric range - combined (km)	100	100
Electric range - city (km)	140	140
Range - combined (km)	1050	1050
Electric consumption - combined (kWh/100km)	10.5	10.5
Electric consumption - city (kWh/100km)	10.0	10.0
Fuel Consumption - low (L/100km)	4.5	4.5
Fuel Consumption - medium (L/100km)	3.9	3.9
Fuel Consumption - high (L/100km)	4.2	4.2
Fuel Consumption - combined (L/100km)	4.8	4.8
Fuel Consumption - weighted combined (L/100km)	1.7	1.7

Charging Time [5,6]	Comfort	Design
Charging port	CCS2	CCS2
Max AC charging power	6.6 kW	6.6 kW
AC charging time (15%-100%)	174 min	174 min

3. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.
4. The WLTP range and consumption values are obtained under standard EU test conditions, according to the uniform provisions concerning the approval of motor vehicles with regard to the emissions based on the new World Harmonized Light Vehicle Test Procedure (WLTP). The actual range and energy consumption figures may vary due to a number of factors such as weather conditions, traffic situation, vehicle load and driving behaviours.
5. Charging times and charging speed may vary due to different factors such as battery temperature, specs of charging infrastructure, state of charge, as well as the suitable ambient temperature (25 °C) are required to achieve the maximum charging speed.
6. The AC charging power can up to 6.6kW while the actual charging power might be limited at low SOC.

Driving Performance	Comfort	Design
Electric motor type	Permanent Magnet Synchronous Motor	
Drive mode	FWD	FWD
Acceleration 0-100km/h (s)	7.5	7.5
Top speed (km/h)	180	180
Drag coefficient (Cd)	0.29	0.29
Front suspension	MacPherson	MacPherson
Rear suspension	Torsion beam	Torsion beam
Brakes	Disc Brakes	Disc Brakes

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